

SPE RESPONSE FOR CERTIFICATE OF CORRECTION

DATE

: 5-28-04

Paper No.: _____

TO SPE OF : ART UNIT

1600

SUBJECT : Request for Certificate of Correction on Patent No.:

6632019

A response is requested with respect to the accompanying request for a certificate of correction.

Please complete this form and return with file, within 7 days to:

Certificates of Correction Branch - PK 3-915

Palm location **7580** - Tel. No. 305-8309

With respect to the change(s) requested, correcting Office and/or Applicant's errors, should the patent read as shown in the certificate of correction? No new matter should be introduced, nor should the scope or meaning of the claims be changed.

*Should description of drawings
be changed?*
Should we Approve changes?

Thank You For Your Assistance

Johnson
Certificates of Correction Branch

The request for issuing the above-identified correction(s) is hereby:

Note your decision on the appropriate box.

☐ **Approved**

All changes apply.

☐ **Approved in Part**

Specify below which changes do not apply.

☐ **Denied**

State the reasons for denial below.

Comments:

SPE

Art Unit

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : US 6,632,619 B1

DATED : October 14, 2003

INVENTOR(S) : Harrison et al.

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

In the description of the drawings, column 4, line 19, the word – an – has been changed to – a –, so that the sentence reads "...a microscopic device".

In the description of the drawings, column 4, line 43, the word – selecting – has been changed to – selectins –, so that the sentence reads "...including selectins, lectins, integrins,...".

In the description of the drawings, column 5, line 38, the words – such a – has been changed to – such as –, so that the sentence reads "...and the cover may comprise a material such as...".

In the detailed description of the invention, column 15, line 14, the word – give. – has been changed to – given –, so that the sentence reads "...applied to given velocities...".

In the detailed description of the invention, column 17, line 8, the word – form – has been changed to – from –, so that the sentence reads "...from Molecular Probes...".

In the detailed description of the invention, column 18, line 20, the word – diffusion – has been changed to – diffuse –, so that the sentence reads "...diffuse into each other...".

In the detailed description of the invention, column 19, line 6, – O231 – has been changed to – O2, so that the sentence reads "The production of superoxide anion O2 ...".

In the detailed description of the invention, column 20, line 7, – fl uid – has been changed to – fluid –, so that the sentence reads "... was placed on inlet #4 and the fluid ...".

In the detailed description of the invention, column 20, line 12, – was t e – has been changed to – waste –, so that the sentence reads "... was drawn to the waste...".

In the detailed description of the invention, column 20, line 42, – selecting – has been changed to – selectins –, so that the sentence reads "...selectins. Selectins cause the leukocytes ...".

MAILING ADDRESS OF SENDER: Bereskin & Parr
Box 401, 40 King Street West
Toronto, Ontario M5H 3Y2 Canada

PATENT NO.

No. of additional copies 

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

12 MAY 2004

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,632,619 B1
DATED : October 14, 2003
INVENTOR(S) : Harrison et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 4,

Line 19, the word "an" has been changed to -- a --.

Line 43, the word "selecting" has been changed to --selectins --.

Column 5,

Line 38, the words "such a" has been changed to -- such as --.

Column 15,

Line 14, the word "give." has been changed to -- given --.

Column 17,

Line 8, the word "form" has been changed to -- from --.

Column 18,

Line 20, the word "diffusion" has been changed to -- diffuse --.

Column 19,

Line 6, "0231" has been changed to -- 02 --.

Column 20,

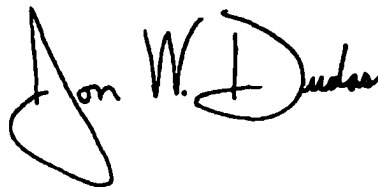
Line 7, "fl uid" has been changed to -- fluid --.

Line 12, "was t e" has been changed to -- waste --.

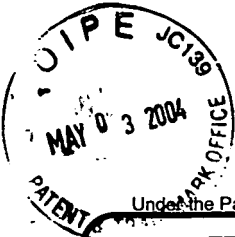
Line 42, "selecting" has been changed to -- selectins --.

Signed and Sealed this

Twenty-ninth Day of June, 2004



JON W. DUDAS
Acting Director of the United States Patent and Trademark Office



COFC

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 100.00

Complete if Known

Application Number	08/858,087
Filing Date	May 16, 1997
First Named Inventor	Harrison et al. Certificate
Examiner Name	Christopher L. Chin MAY 10 2004
Art Unit	1641
Attorney Docket No.	571-903 of Correction

METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None

☐ Deposit Account: **0452**

Deposit
Account
Number
Deposit
Account
Name

022095

Bereskin & Parr

The Director is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Credit any overpayments

☒ Charge any additional fee(s) or any underpayment of fee(s)

☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 770	2001 385	Utility filing fee	
1002 340	2002 170	Design filing fee	
1003 530	2003 265	Plant filing fee	
1004 770	2004 385	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	
SUBTOTAL (1)			(\$) 0.00

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
Independent Claims	- 20** =	X	0.00
Multiple Dependent	- 3* =	X	0.00

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
1202 18	2202 9	Claims in excess of 20
1201 86	2201 43	Independent claims in excess of 3
1203 290	2203 145	Multiple dependent claim, if not paid
1204 86	2204 43	** Reissue independent claims over original patent
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$) 0.00


**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,520	1812 2,520	For filing a request for <i>ex parte</i> reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	
1252 420	2252 210	Extension for reply within second month	
1253 950	2253 475	Extension for reply within third month	
1254 1,480	2254 740	Extension for reply within fourth month	
1255 2,010	2255 1,005	Extension for reply within fifth month	
1401 330	2401 165	Notice of Appeal	
1402 330	2402 165	Filing a brief in support of an appeal	
1403 290	2403 145	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,330	2453 665	Petition to revive - unintentional	
1501 1,330	2501 665	Utility issue fee (or reissue)	
1502 480	2502 240	Design issue fee	
1503 640	2503 320	Plant issue fee	
1460 130	1460 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
1806 180	1806 180	Submission of Information Disclosure Stmt	
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 770	2809 385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810 770	2810 385	For each additional invention to be examined (37 CFR 1.129(b))	
1801 770	2801 385	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expedited examination of a design application	
Other fee (specify) Certificate of Correction			100.00
*Reduced by Basic Filing Fee Paid			
SUBTOTAL (3)			(\$) 100.00

SUBMITTED BY

Name (Print/Type)	Bhupinder Randhawa	Registration No. (Attorney/Agent)	47,276	Telephone	(416) 364-7311
Signature				Date	April 30, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to be provided by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

12 MAY 2004

Bereskin & Parr

INTELLECTUAL PROPERTY LAW

April 30, 2004



Bhupinder S. Randhawa
B.A.Sc. (Comp. Eng.), J.D.
416 957 1630 brandhawa@bereskinparr.com

Your Reference: 6,632,619 B1
Our Reference: 571-903

36
[Signature]

REQUEST FOR CERTIFICATE OF CORRECTION UNDER 35 USC 254

Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450
Dear Sir:

Re: United States Patent Application No. 08/858,087
Registration No.: 6,632,619 B1
For: MICROFLUIDIC SYSTEM AND METHODS OF USE
Filed: May 16, 1997
Issued: October 14, 2003
Applicant: Harrison et al.
Group Art Unit: 1641
Examiner: V. Portner

In accordance with the provisions of 35 U.S.C. 254, please find attached a further Certificate of Correction form.

This simply requests that:

In the description of the drawings, column 4, line 19, the word – an – has been changed to – a --, so that the sentence reads "...a microscopic device".

In the description of the drawings, column 4, line 43, the word – selecting – has been changed to – selectins --, so that the sentence reads "...including selectins, lectins, integrins,...".

In the description of the drawings, column 5, line 38, the words – such a – has been changed to – such as --, so that the sentence reads "...and the cover may comprise a material such as...".

In the detailed description of the invention, column 15, line 14, the word – give. – has been changed to – given --, so that the sentence reads "...applied to given velocitites...".

Please send all correspondence to the Toronto office:

Scotia Plaza, 40 King St. West, 40th Floor,
Toronto, Ontario, Canada M5H 3Y2
Tel: 416.364.7311 Fax: 416.361.1398

2000 Argentia Rd., Plaza 4, Ste. 430,
Mississauga, Ontario, Canada L5N 1W1
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Waterloo Technology Campus, 408 Albert St., Ste. 2,
Waterloo, Ontario, Canada N2L 3V3
Tel: 519.783.3210 Fax: 519.783.3211

www.bereskinparr.com

12 MAY 2004

05/05/2004 GWORDDF2 00000036 6632619 100.00 DP
01 FC:1811

In the detailed description of the invention, column 17, line 8, the word – form – has been changed to – from --, so that the sentence reads "...from Molecular Probes..."

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In the detailed description of the invention, column 20, line 42, -- selecting – has been changed to – selectins --, so that the sentence reads "...selectins. Selectins cause the leukocytes ..."

The government fee of \$100.00 is included in our check no. 6452. Please charge any deficiency or credit any overpayment to our deposit account no. 02-2095.

We look forward to hearing from you.

Yours truly,



Bhupinder S. Randhawa
Registration No. 47,276
/mm